CLAIMS

What is claimed is:

1	1.	An apparatus for facilitating development of Java Embedded Server bundles,
2		comprising:
3		a module comprising a plurality of development tools used in the creation
4		of Java Embedded Server bundles.
1	2.	The apparatus of claim 1, wherein the module is adapted for inclusion in an
2		Integrated Development Environment (IDE).
1	3.	The apparatus of claim 2, wherein the module is accessible through a drop-down
2		menu in the IDE.
1	4.	The apparatus of claim 2, further comprising:
2		an update mechanism for updating the module while included in the IDE.
1	5.	The apparatus of claim 1, further comprising:
2		a code template tool having sample code segments.
1	6.	The apparatus of claim 5, wherein the code template tool contains a service
2	0.	interface template, a service implementation template and an activator code
3		template.
1	7.	The apparatus of claim 1, further comprising:
2	, .	a Java Embedded Server manifest generator tool that creates Java
3		Embedded Server manifest files for Java Embedded Server
4		bundles.

1	8.	The apparatus of claim 1, further comprising:
2		a Java Embedded Server jar packager tool that packages Java Embedded
3		Server bundles.
1	9.	The apparatus of claim 1, further comprising:
2		a web page link tool having links to Java Embedded Server-related web
3		pages.
1	10.	The apparatus of claim 1, further comprising:
2		a code template tool having commonly used sample code segments;
3		a Java Embedded Server manifest generator tool that creates Java
4		Embedded Server manifest files for Java Embedded Server
5		bundles; and
6		a Java Embedded Server jar packager tool that packages Java Embedded
7		Server bundles.
1	11.	A method of facilitating development of Java Embedded Server bundles, the
2		method comprising:
3		combining, in a module, a plurality of development tools used in the
4		creation of Java Embedded Server bundles.
1	12.	The method of claim 11, further comprising:
2		integrating the module into an Integrated Development Environment
3		(IDE).
1	13.	The method of claim 11, further comprising:
2		providing sample code segments

1	14.	The method of claim 11, further comprising:
2		creating Java Embedded Server manifest files for Java Embedded Server
3		bundles.
1	15.	The method of claim 11, further comprising:
2	10.	packaging Java Embedded Server bundles.
1	16.	The method of claim 11, further comprising:
2	10.	providing link to Java Embedded Server-related web pages.
1	17.	The method of claim 11, further comprising:
2		providing sample code segments;
3		creating Java Embedded Server manifest files for Java Embedded Server
4		bundles; and
5		packaging Java Embedded Server bundles.
1	18.	An apparatus for facilitating development of Java Embedded Server bundles,
2		comprising:
3		means for providing sample code segments;
4		means for creating Java Embedded Server manifest files for Java
5		Embedded Server bundles; and
6		means for packaging Java Embedded Server bundles.

1	19.	The apparatus of claim 18, further comprising:
2		means for integrating a module into an Integrated Development
3		Environment (IDE), the module comprising a plurality of
4		development tools used in the creation of Java Embedded Server
5		bundles.
	20	An apparatus for facilitating development of Java Embedded Server bundles,
1	20.	An apparatus for facilitating development of Java Embedded Server bundles,
2		comprising:
3		means for combining, in a module, a plurality of development tools used
4		in the creation of Java Embedded Server bundles; and
5		means for integrating the module into an Integrated Development
6		Environment (IDE).